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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Serial No.: WANG 10/585014

Confirmation No.: Group Art: 4113 2616 For 26/6

Filed:

June 29, 2006 Docket: 20016.0003USWO ADJUST EQUIPMENT AND METHOD FOR ARRAY ANTENNA

TRANSMITTING LINK

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EM 088201415 US Date of Deposit: July 2, 2007

hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addresses service under 37 CFR 1.18 in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Arlington, VA 223134450.

By: Name: Shanna Gratton

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

52835 PATENT TRADEMARK OFFICE

Sir:

The following papers are transmitted herewith:

Transmittal Sheet in duplicate containing Certificate of Mailing Information Disclosure Statement, Form PTO/SB/08a, 7 references,

Return Postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902 Minneapolis, MN 55402-0902 612.455-3800 Name: Bryan A. Wong Reg. No.: 50,836 Initials: BAW/Is



S/N 10/585014

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

WANG et al.

Examiner:

Unknown 2616

Serial No :

10/585014 June 29, 2006

Filed:

Group Art Unit: Docket No.:

20016.0003USWO

Title:

ADJUST EQUIPMENT AND METHOD FOR ARRAY ANTENNA

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CERTIFICATE UNDER 37 CFR 1.10

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I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in go-envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450,

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir

With regard to the above-identified application, the items of information listed on the enclosed Form PTO/SB/08a are brought to the attention of the Examiner. Please note that the references listed on Form PTO/SB/08a were mentioned in the Specification of this application. Copies of any foreign patent or non-patent literature documents are enclosed.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

An English Abstract has been provided for both CN 01112987.5 and CN 01122536.X. Further explanation of the relevance of both CN 01112987.5 and CN 01122536.X is provided on page 4 of the Applicants' Specification.

Please note that neither an English abstract nor an English Translation could be obtained for the following:

CN 01800020.7 CN 01809947 5 CN 00815528.3 CN 03102791.1

CN 02142694.5

However, Applicants provide explanation of the relevance of each of these references at pages 3 and 4 of their Specification

(CH	In accordance with the prov ECK ONE):	visions of 37 C.F.R. §1.97, this	statement is being filed
$\boxtimes$	Office Action on the merits	s of the Filing Date, before the s, or before the mailing date of a request for continued exami	a First Office Action on
	(2) after the period define or Notice of Allowance, an	d in (1) but before the mailing of	date of a Final Rejection
	☐ the requisite Statement i	s below, OR	
	the requisite fee of \$180	.00 under Rule 1.17(p) is inclu	ded herein, or
	or before the payment	late of a Final Rejection or Not of the Issue Fee, AND the requ see of \$180.00 under Rule 1.176	isite Statement is below
		STATEMENT	
	Applicants hereby state tha	t:	
	Statement was first in a counterpart ap	nation contained in the Information contained in a communication from plication or by the USPTO in a contain the prior to the filing date of contains prior to the filing date of contains prior to the filing date of cont	n a foreign patent office related application not
	If this box is checked, Appl	licant provides the following:	
	<u>Certificati</u>	on Under 37 C.F.R. §1.704(d	)
fron not i	item listed on the enclosed For a foreign patent office in a co	R. §1.704(d), the undersigned larm PTO/SB/08 was first cited unterpart application, and that gnated in 37 C.F.R. §1.56(c) n mation Disclosure Statement.	in a communication this communication was
		vised of the following co-pendi n publication (if published) or	
	Application No.	Filing Date	Group
	No representation is made t	hat a reference is "prior art" wi	thin the meaning of 25

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form PTO/SB/08, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

#### FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 50-3478. Any overpayments should be credited to said Deposit Account.

52835 PATENT TRADEMARK OFFICE

Dated: July 2, 2007

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. Box 2902

Minneapolis, MN 55402-0902 (612) 455-3800

Bv:

Bryan A. Wong Reg. No. 50,836

BAW/Is

PTO/SB/08a (08-03 )

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U.S.PATENTS

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Relevant Passages or Relevant Figures Appear
	1	4488155		1984-12-11	Wu	
	2	6615024	B1	2003-09-02	Boros et al.	
	3	6600445	B2	2003-07-29	ü	
	4	6157340		2000-12-05	Xu et al.	
	5	6236839	B1	2001-05-22	Gu et al.	ja, d
If you wish	n to ac	ld additional U.S. Paten	t citatio	n information pl	ease click the Add button.	
			U.S.P	ATENT APPLIC	CATION PUBLICATIONS	
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					
If you wish	to ac	ld additional U.S. Publis	hed Ap	plication citation	information please click the Add	j button.
				FOREIGN PAT	ENT DOCUMENTS	

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)

Application Number		10585014	126
Filing Date		2006-06-29	CIPE 12
First Named Inventor	Wenji	e WANG	/
Art Unit		2616	3UL 0 2 2007
Examiner Name	Unkn	own	MADEMAN
Attorney Docket Numb	er	20016.0003USWO	MADEMA

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	т.
	1	01800020.7	CN		2004-04-21	Matsushita Electric Industrial Co., Ltd.		
	2	00815528.3	СИ		2005-03-02	Atstarcom, Inc.		
:	3	02142694.5	CN		2006-01-18	NEC Corp.		
	4	01112987.5	CN		2004-04-28	Huawei Technology Co., Ltd.		
	5	01122536.X	CN		2004-09-15	Huawei Technology Co., Ltd.		
	6	01809947.5	CN		2005-07-13	NEC Corp.		
	7	03102791.1	CN		2005-06-22	NEC Corp		
If you wish	to ac	dd additional Foreign F				lease click the Add butto	n	
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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					riate), title of the item ssue number(s),	T5
	1							

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#### ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH, /D.N./

#### 10585014 Application Number Filing Date 2006-06-29 INFORMATION DISCLOSURE JUL 0 2 700 First Named Inventor Wenjie WANG STATEMENT BY APPLICANT PADEN Art Unit 2616 ( Not for submission under 37 CFR 1.99) Examiner Name Unknown Attorney Docket Number 20016.0003USWO

EXAMINER SIGNATURE						
Examiner Signature	/Duc Nguyen/	Date Considered	01/07/2010			
	reference considered, whether or not citation rmance and not considered. Include copy of					

1 See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 3 Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.N./